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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/541,088	03/31/2000	Masako Asamura	1190-0456P	4023
2292	7590 12/12/2002			
BIRCH STEWART KOLASCH & BIRCH			EXAMINER	
PO BOX 747 FALLS CHURCH, VA 22040-0747			LEE, Y YOUNG	
			ART UNIT	PAPER NUMBER
			2613	
			DATE MAIL ED: 12/12/2002	1

Please find below and/or attached an Office communication concerning this application or proceeding.

1

Y. Lee

Office Action Summary

Application No. 09/541,088 Applicant(s)

Examiner

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The MAILING DATE of this communication appears on the cover sheet with the correspondence address					
Period for R	• •	TO EVENE			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.					
- Extensions of	f time may be available under the provisions of 37 CFR 1.136 (a). In n	o event, however, may a reply be timely filed after SIX (6) MONTHS from the			
	of this communication. for reply specified above is less than thirty (30) days, a reply within the	statutory minimum of thirty (30) days will be considered timely.			
	for reply is specified above, the maximum statutory period will apply an ly within the set or extended period for reply will, by statute, cause the	d will expire SIX (6) MONTHS from the mailing date of this communication.			
 Any reply rec 	eived by the Office later than three months after the mailing date of the term adjustment. See 37 CFR 1.704(b).				
Status	. tolli dajastilolit. 555 57 5111 1.754(5).				
1) 💢 Res	ponsive to communication(s) filed on Dec 4, 200				
2a) 💢 This	s action is FINAL . 2b) . This action	on is non-final.			
	ce this application is in condition for allowance ex sed in accordance with the practice under <i>Ex par</i> .	xcept for formal matters, prosecution as to the merits is te Quayle, 1935 C.D. 11; 453 O.G. 213.			
Disposition (of Claims				
4) 💢 Clair	m(s) <u>1, 2, and 6-26</u>	is/are pending in the application.			
		is/are withdrawn from consideration.			
5) Clair	m(s)	is/are allowed.			
6) 💢 Clair	m(s) <u>6-8 and 19-22</u>	is/are rejected.			
7) 🗌 Clair	m(s)	is/are objected to.			
8) 🗌 Clai	ms	are subject to restriction and/or election requirement.			
Application	Papers				
9) 🗌 The	specification is objected to by the Examiner.				
10)□ The	drawing(s) filed onis/are	a) \square accepted or b) \square objected to by the Examiner.			
Ap	plicant may not request that any objection to the dr	awing(s) be held in abeyance. See 37 CFR 1.85(a).			
11)□ The	proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.			
If a	approved, corrected drawings are required in reply to	o this Office action.			
12) The	e oath or declaration is objected to by the Examir	ner.			
Priority unde	er 35 U.S.C. §§ 119 and 120				
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) 💢 🗚	Ⅱ b)□ Some* c)□ None of:				
1. 🗆	Certified copies of the priority documents have	e been received.			
2. 💢	Certified copies of the priority documents have	been received in Application No. 08/925,074 .			
	application from the International Burea				
_	ne attached detailed Office action for a list of the				
	knowledgement is made of a claim for domestic				
_	he translation of the foreign language provisional				
	knowledgement is made of a claim for domestic .	priority under 35 U.S.C. §§ 120 and/or 121.			
Attachment(s		4) Attantique Summan, (DTO 412) Paras No.(1)			
	f Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (PTO-413) Paper No(s). 5) Notice of Informal Patent Application (PTO-152)			
	ion Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:			

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DETAILED ACTION

Election/Restriction

- 1. Applicant's election without traverse of embodiment V, Figures 17-23 in Paper No. 6 is acknowledged.
- 2. Claims 1, 2, 9-18, and 23-26 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected embodiment, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 6.

Priority

3. Acknowledgment is made of applicant's claim for foreign priority under 35 U.S.C. 119(a)-(d). The certified copy has been filed in parent Application No. 08/925,074, filed on 9/8/97.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

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The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b).

Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the

AIPA (pre-AIPA 35 U.S.C. 102(e)).

5. Claim 6 is rejected under 35 U.S.C. 102(e) as being anticipated by Lane et al (6,141,486)

for the same reasons as set forth in Section 8 of the last office action, paper number 14,

dated 9/5/02.

6. Claims 7 and 8 are rejected under 35 U.S.C. 102(e) as being anticipated by Lane et al

(6,141,486) for the same reasons as set forth in Section 22 of the previous office action, paper

number 7, dated 11/9/01.

Claim Rejections - 35 USC § 103

7. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all

obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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8. Claims 19-22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lane et al in view of Shimoda (5,440,345) for the same reasons as set forth in Section 24 of the previous office action, paper number 7, dated 11/9/01.

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Response to Arguments

9. Applicant's arguments filed 12/4/02 have been fully considered but they are not persuasive.

Applicant does not understand how element 1610 of Lane et al can be construed to be a division setting means. However, consistent with Figure 17 and page 57 of applicant's own specification, Lane et al discloses element 1610 as an address control storage means for dividing the track numbers of the trick play packets for the track format circuit 1600.

Applicant also asserts on pages 3 and 4 of the Remarks that element 1602 of Lane et al does not relate to the transport packets. However, Figure 18 of Lane et al illustrates sync block processor 1600 to be directly related to elements 406 and 410, which are transport packet processors.

Conclusion

10. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

11. Any response to this final action should be mailed to:

Box AF

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9314, (for formal communications; please mark "EXPEDITED

PROCEDURE")

(for informal or draft communications, please label

"PROPOSED" or "DRAFT")

Or:

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

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12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Y. Lee whose telephone number is (703) 308-7584.

Y. LEE PRIMARY EXAMINER

Y. Lee/yl December 10, 2002